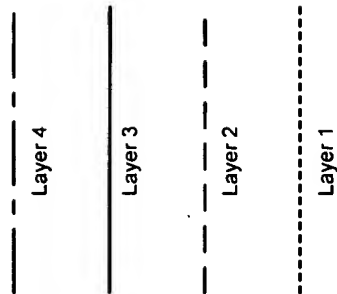


APPROVED	O.S. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



IC (Top View)

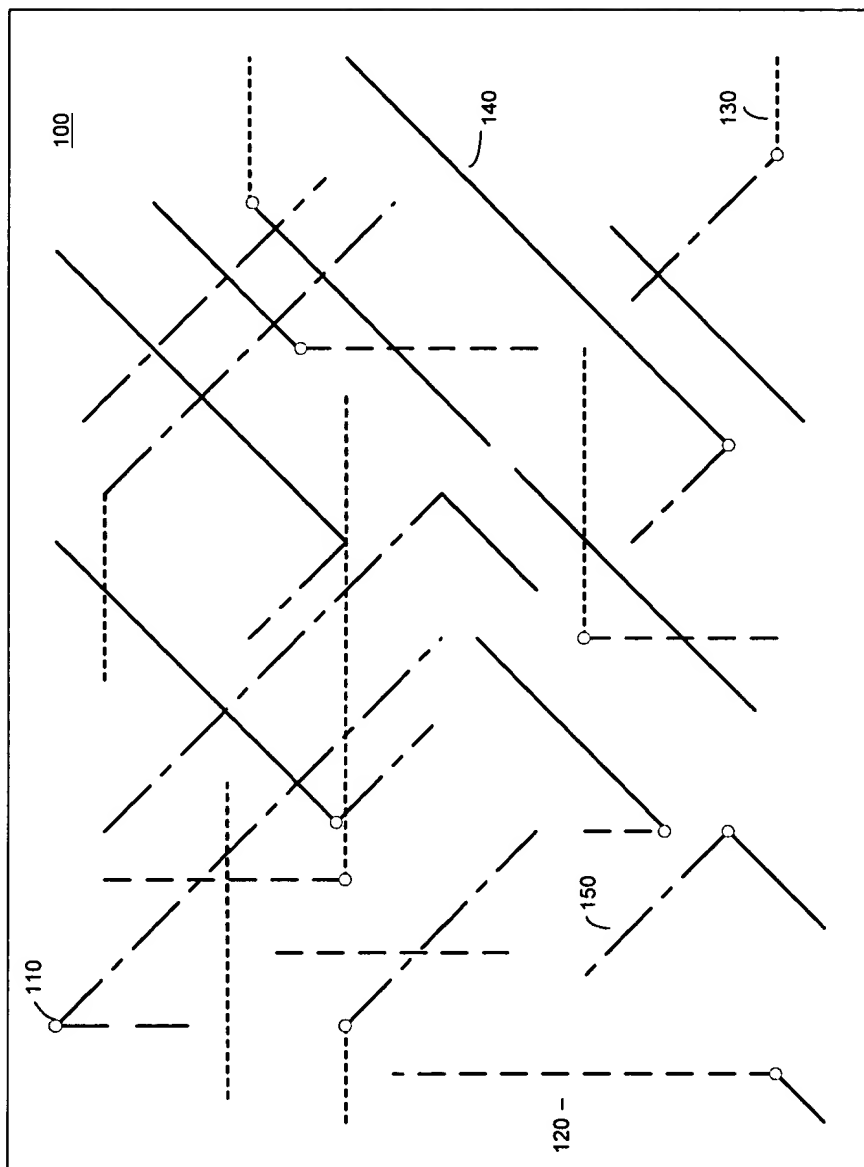


Figure 1a

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

IC (Top View)

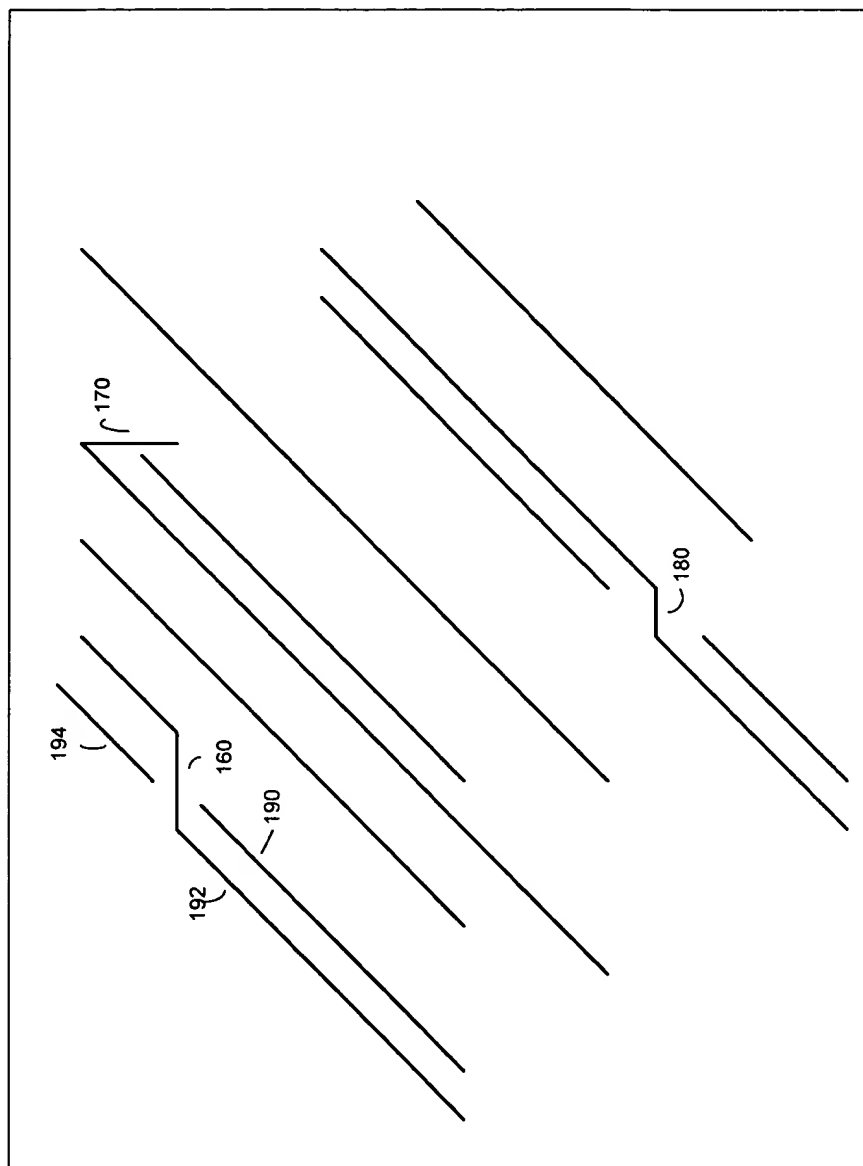
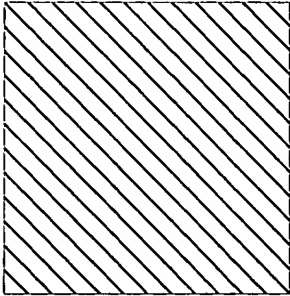


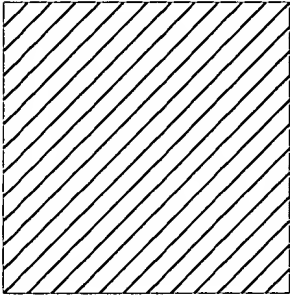
Figure 1b

APPROVED	C.B. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



Layer "n+1"

Octalinear (-45 Deg.)

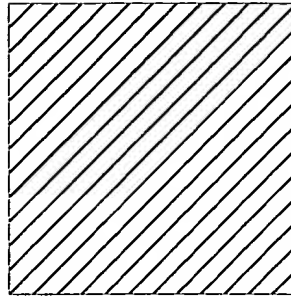


Layer "n"

Octalinear (+45 Deg.)

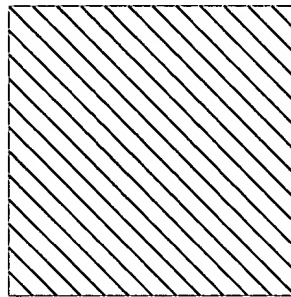
Figure 2a

APPROVED	O.D. FIG.	
BY	CLASS	SUBCLASS
DATE		



Layer "n+1"

Octalinear (+45 Deg.)



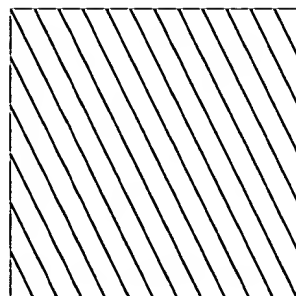
Layer n

Octalinear (-45 Deg.)

Figure 2b

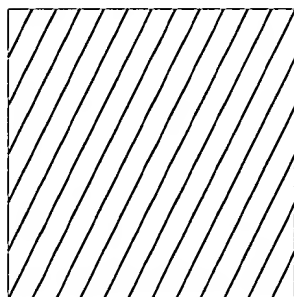
FOR INFORMATION

APPROVED	DATE	FIG
BY	CLASS/SUBCLASS	
DRAFTSMAN		



Layer "n+1"

(-60 Degrees)



Layer "n"

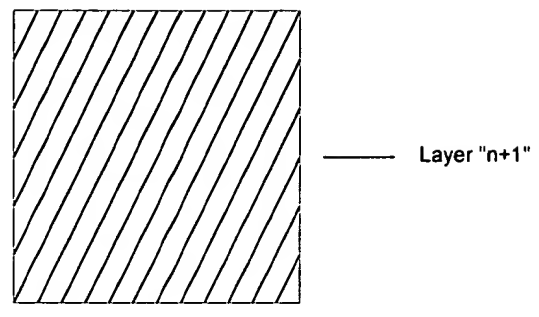
(+60 Degrees)

Figure 3a

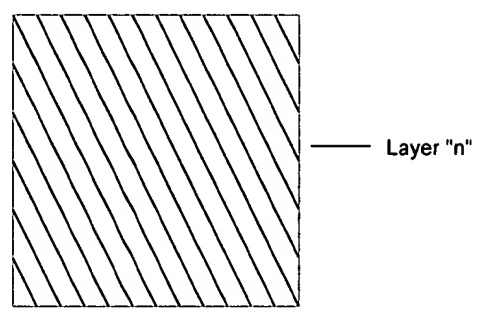
Downloaded from ascelibrary.org by University of California, San Diego on 06/01/15

FIG. 3b	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG. 3b



(+60 Degrees)



(-60 Degrees)

Figure 3b

FIG. 4b

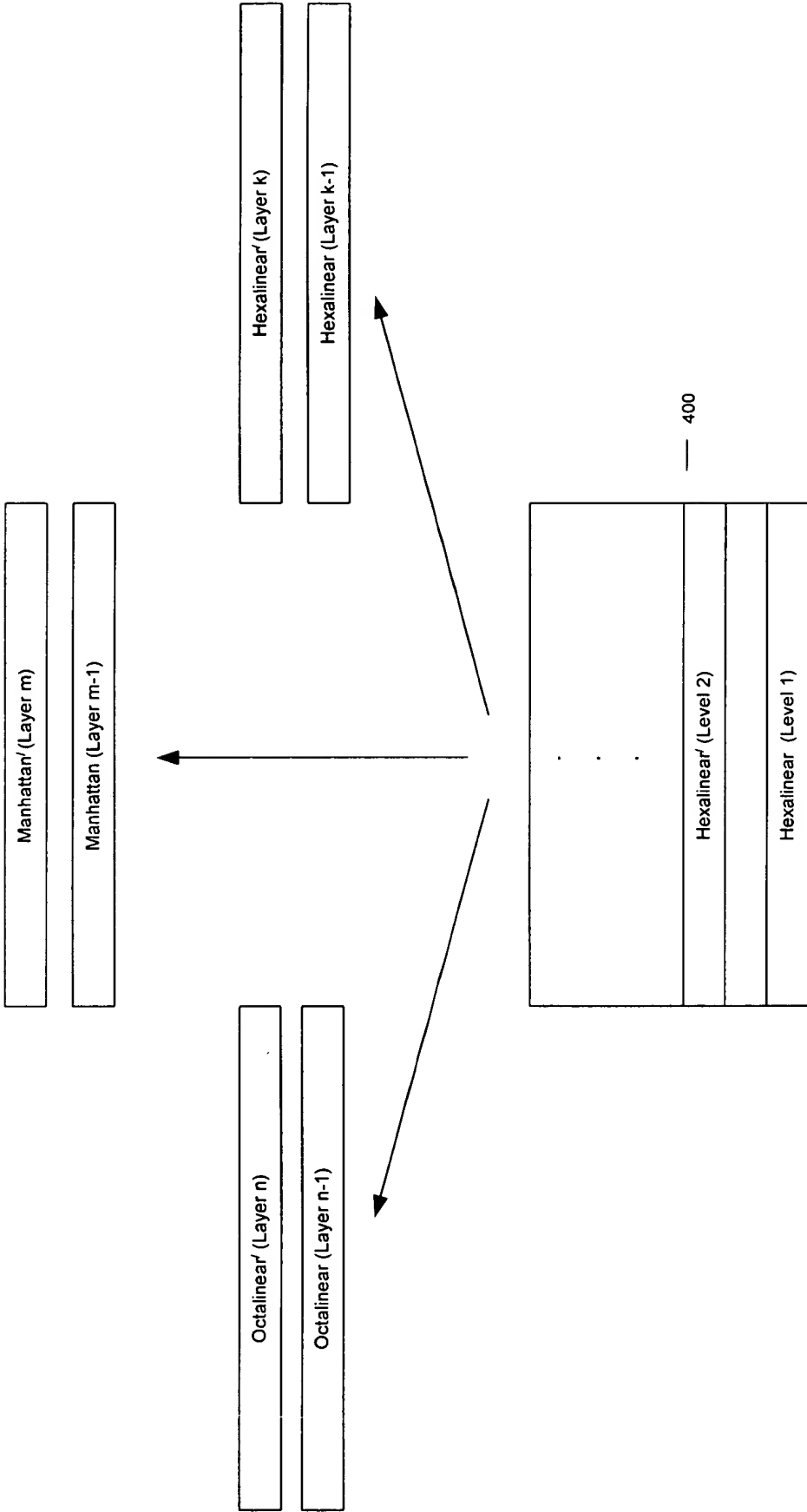


Figure 4b

APPROVED	C.E. F.R.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

500

Octalinear Layer 5
Octalinear Layer 4
Manhattan Layer 3
Manhattan Layer 2
Manhattan Layer 1

Figure 5a

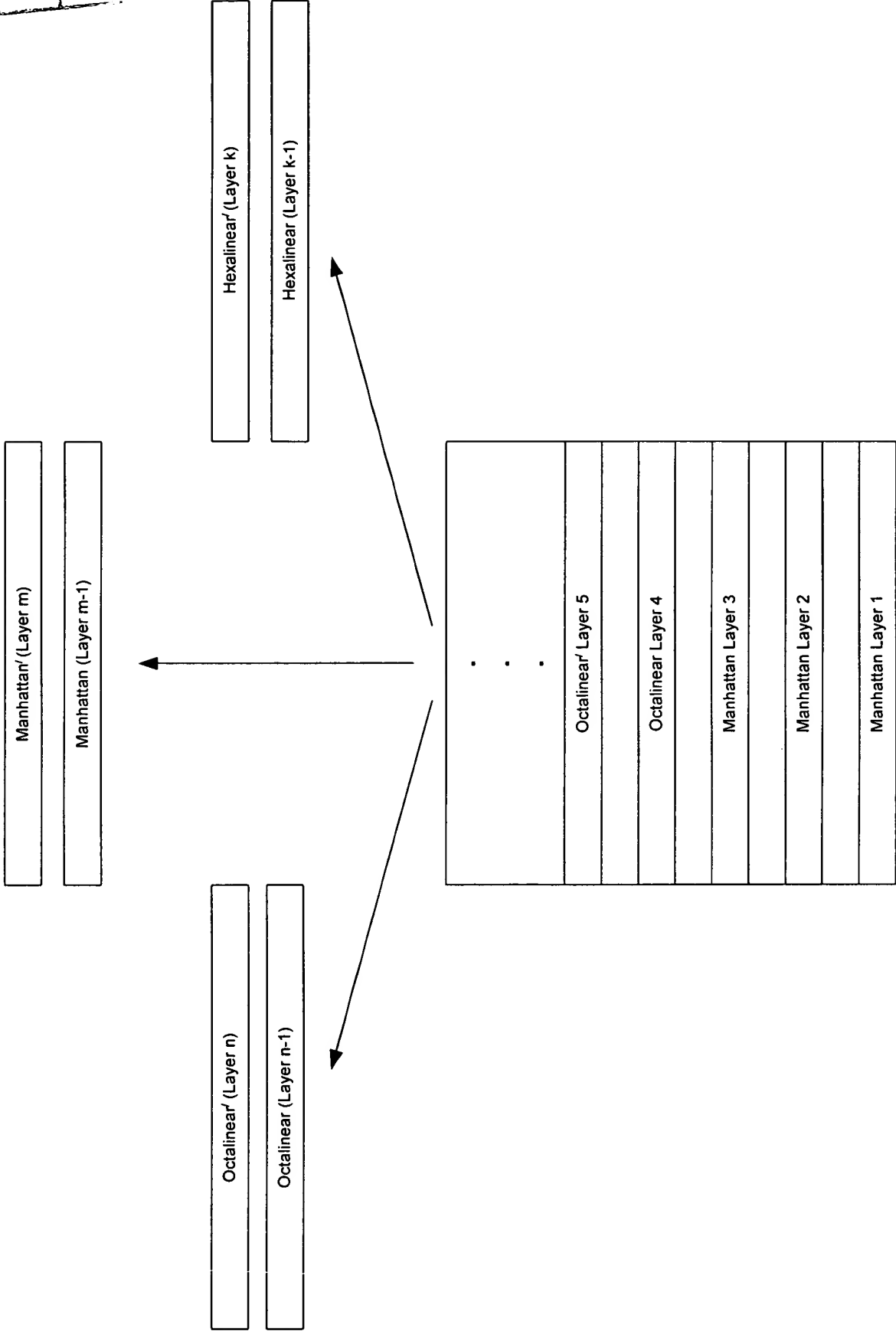
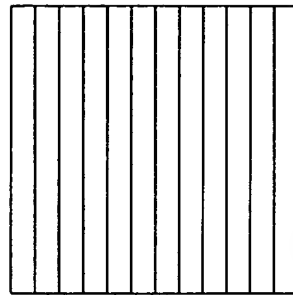


Figure 5b

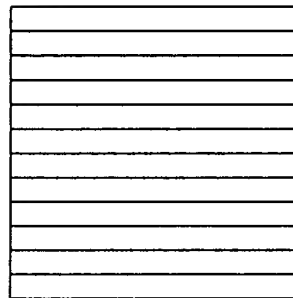
APPROVED	FIG	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 6b



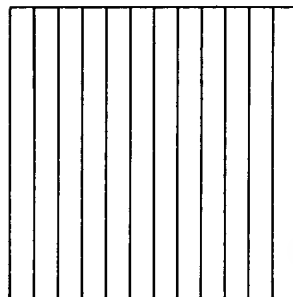
Layer 3

Vertical



Layer 2

Horizontal

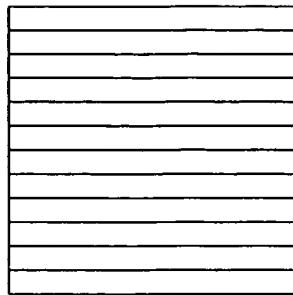


Layer 1

Vertical

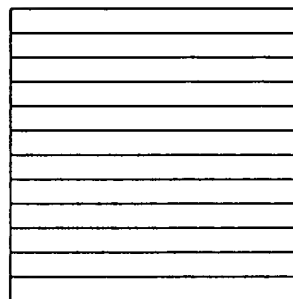
Figure 6b

APPROVED	BY	
	CASS	SUSCIN
DRAFTSMAN		



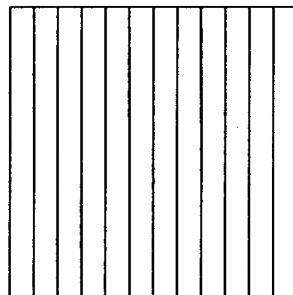
Layer 3

Horizontal



Layer 2

Horizontal



Layer 1

Vertical

Figure 6d

APPROVED	T. FIG	
BY	CLASS	SUBCLASS
CRAFTSMAN		

FIGURE 7

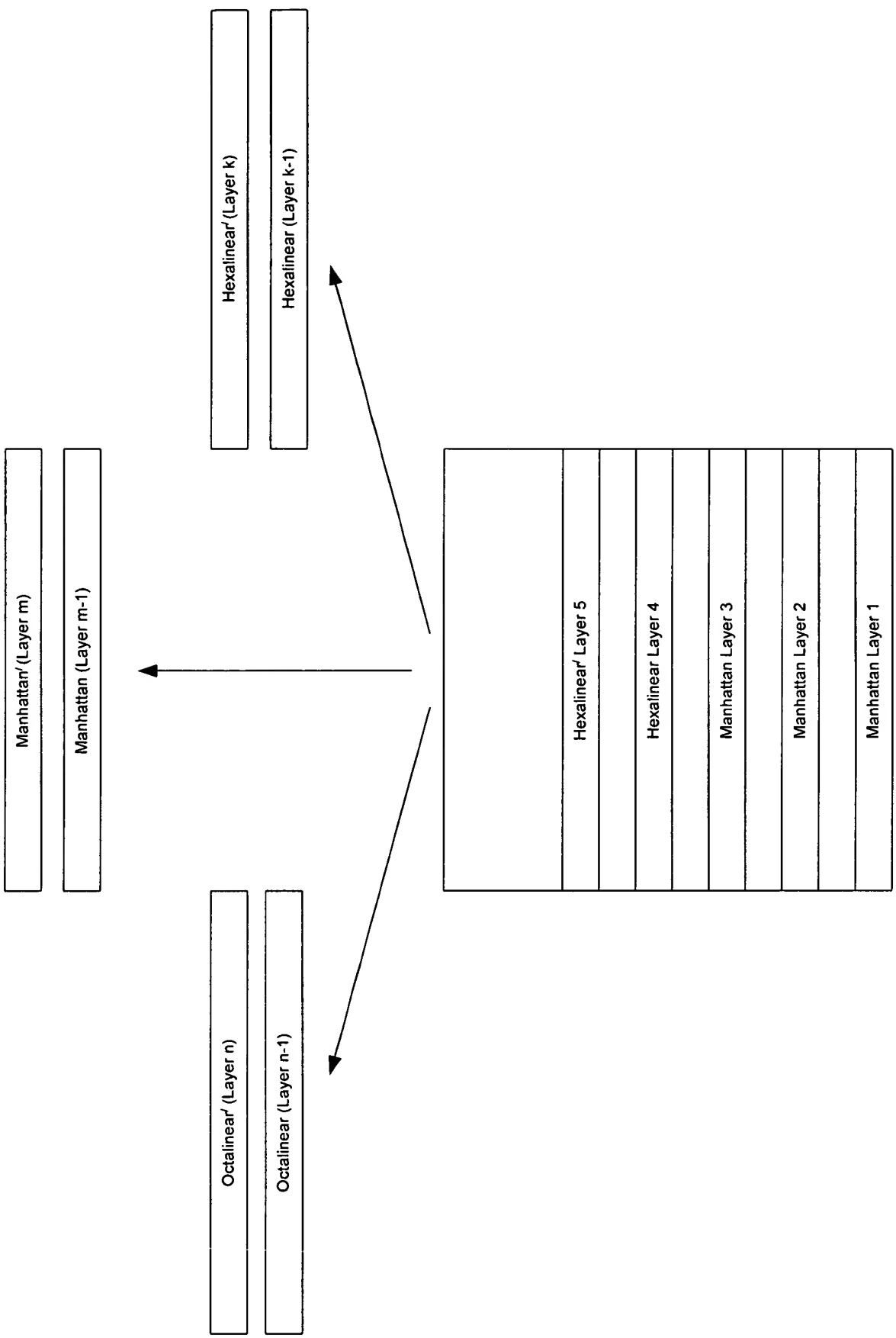


Figure 7

FIG. 9 is a schematic diagram of a system 900.

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BY		
CRAFTSMAN		

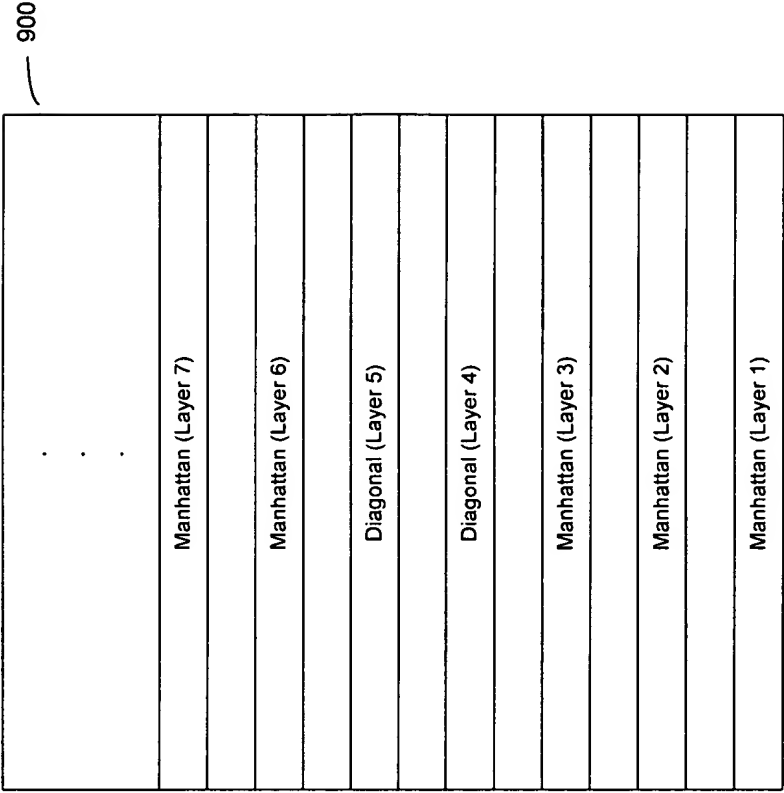


Figure 9

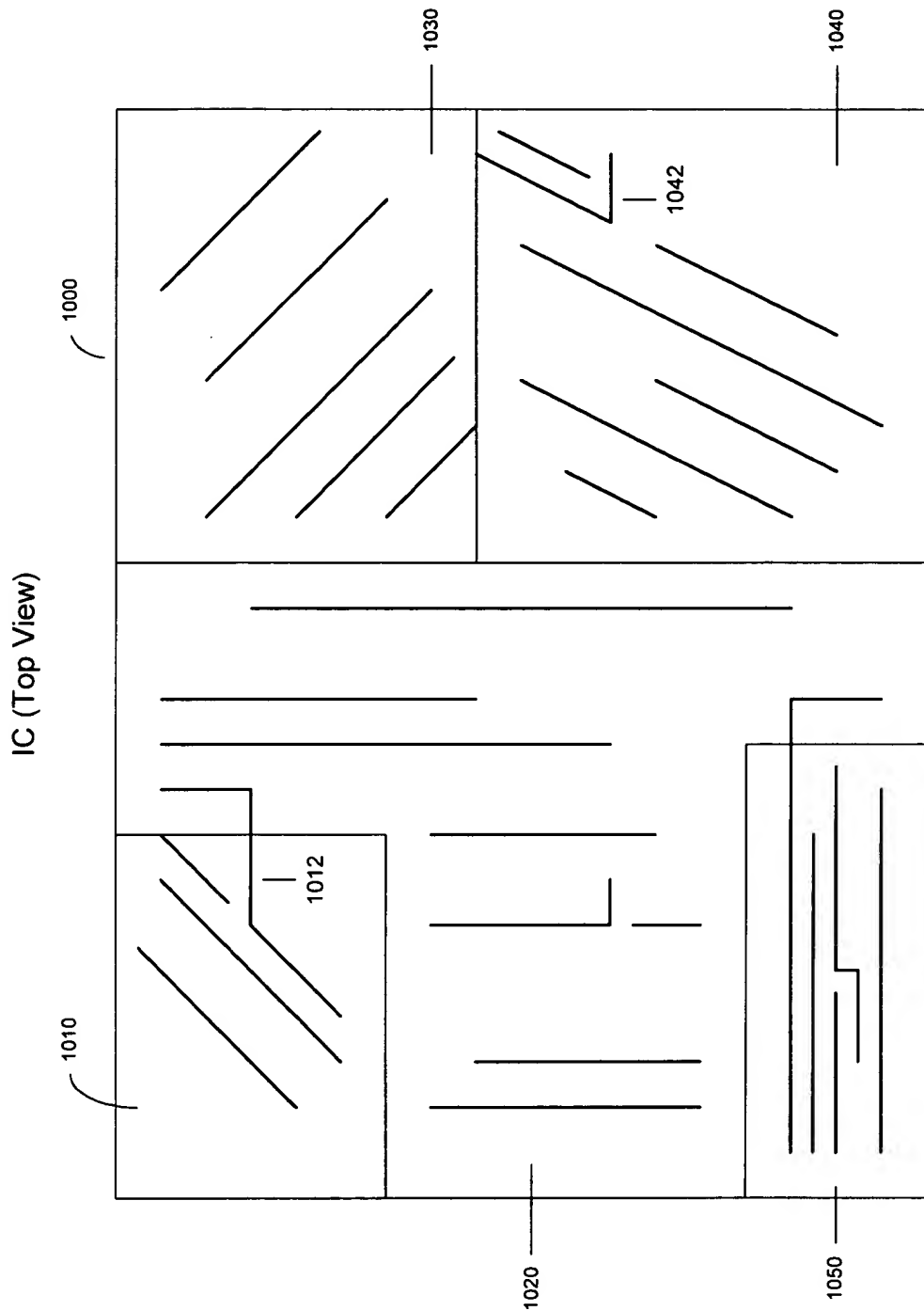


Figure 10

FIG. 11

IC (Top View)

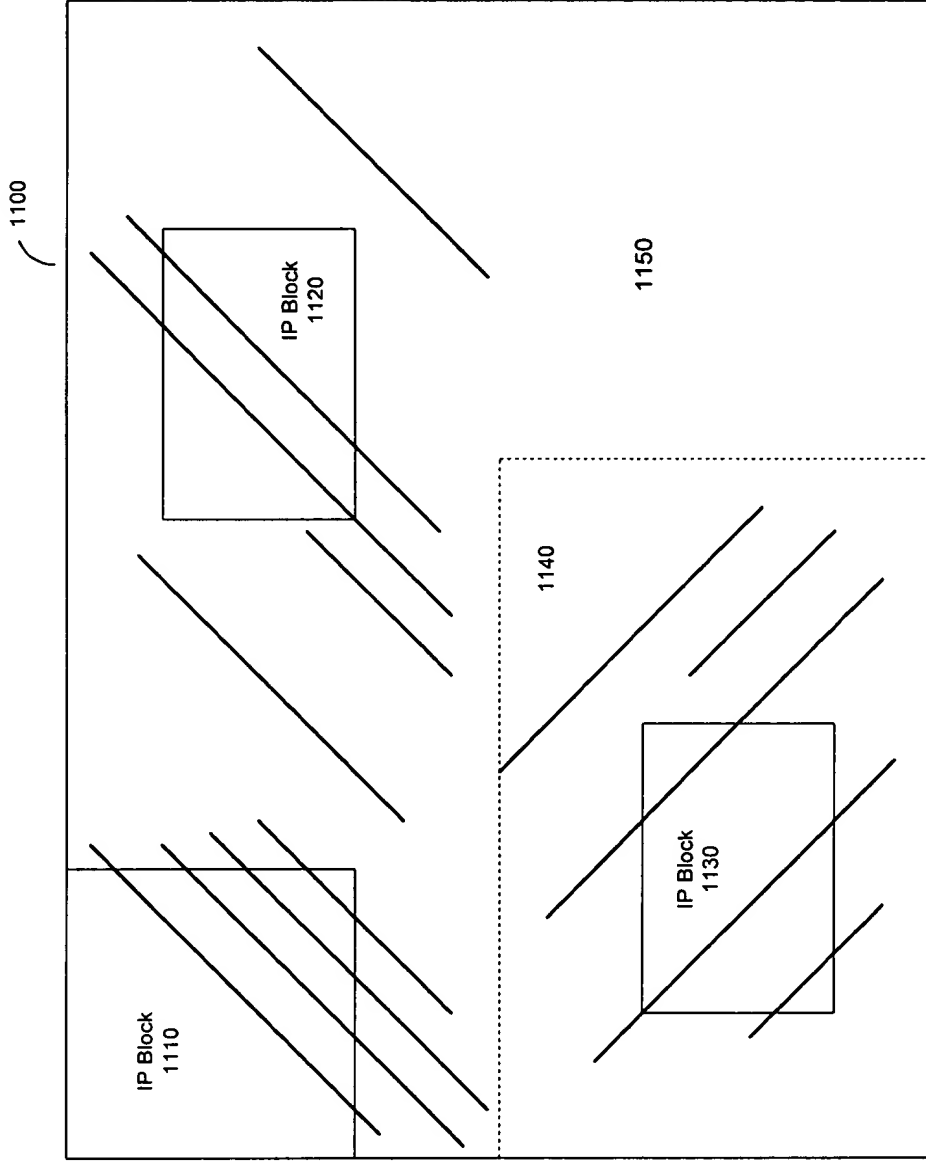


Figure 11

FIG. 12a

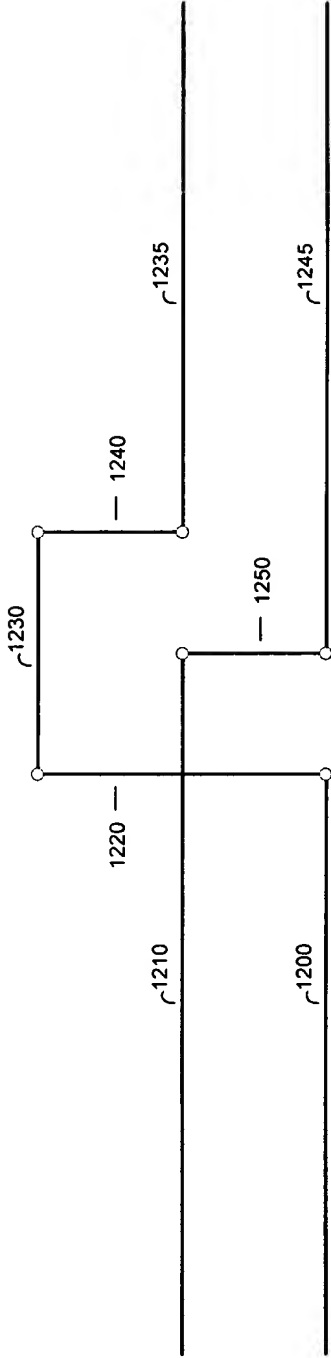


Figure 12a

Prior Art

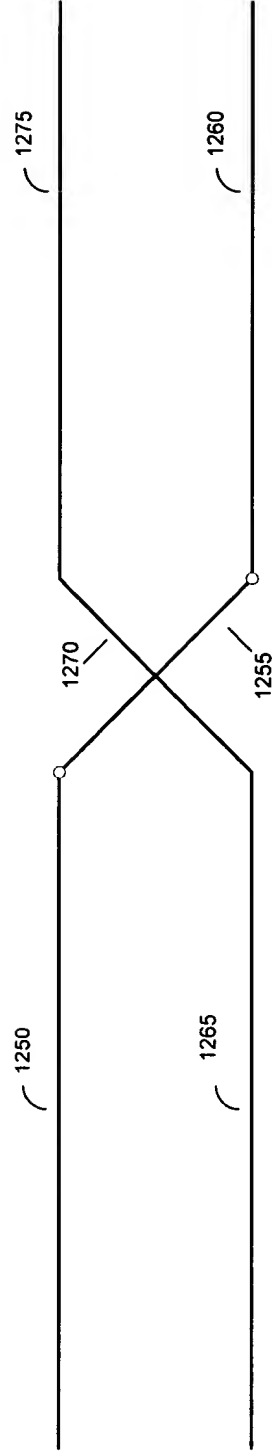
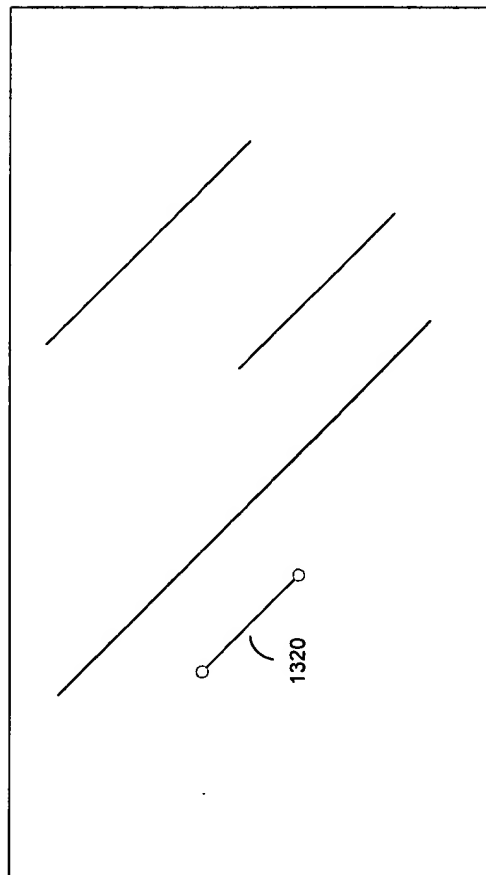


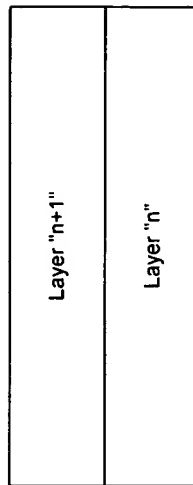
Figure 12b

TOP SECRET

Layer "n+1" (Top View)



Metal Layers Side View



Layer "n" (Top View)

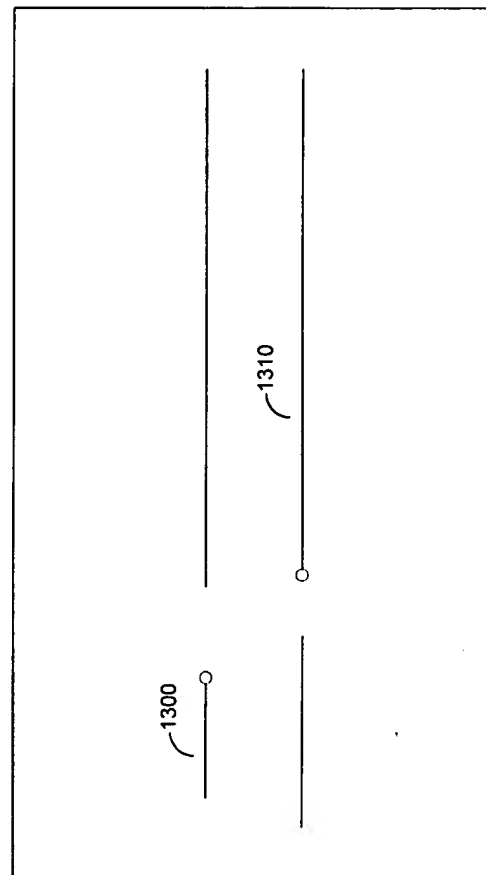


Figure 13

[illegible]

FIG. 15

IC (Top View)

1500

1520

1510

Figure 15

TOP SECRET

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31 JUL 1993
CLASSIFIED
EXCLUDED FROM AUTOMATIC
DOWNGRADING AND
DECLASSIFICATION

IC (Top View)
1600

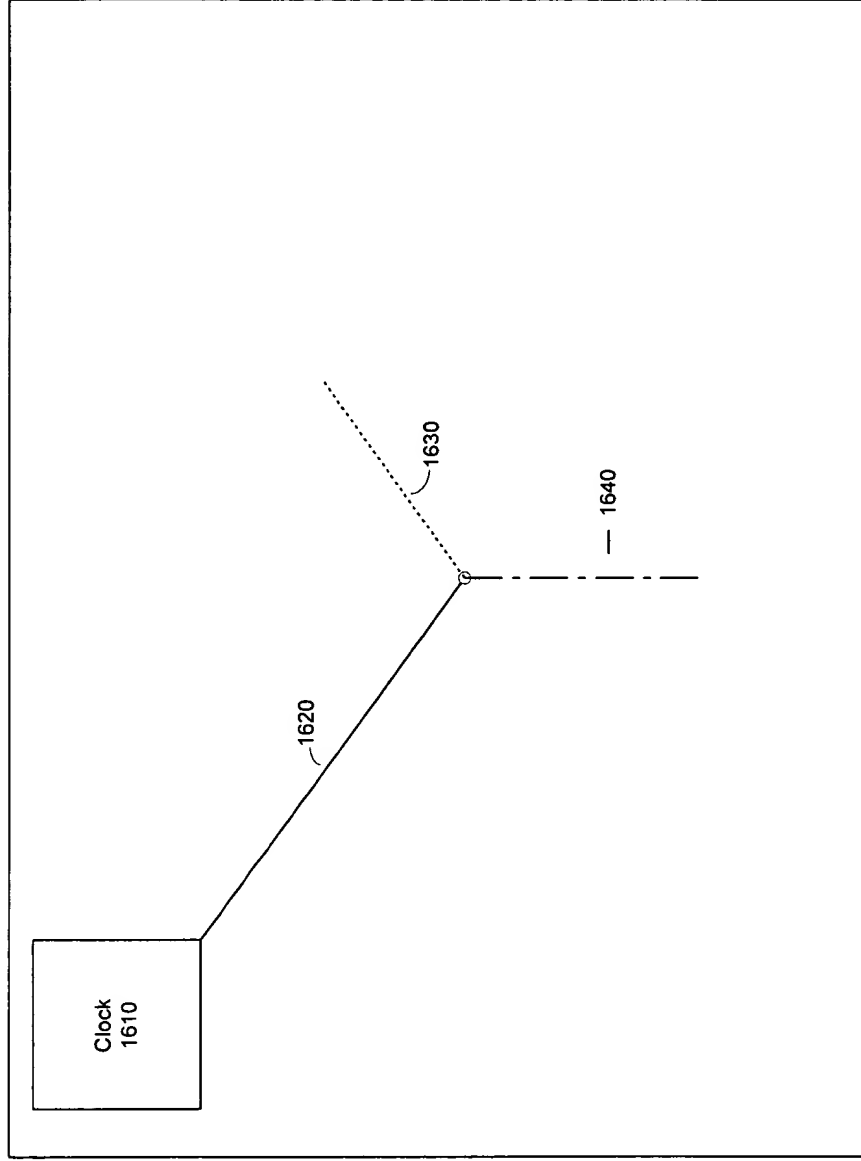


Figure 16